Application or Dock t Number 10743382 PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) TYPE [(Column 2) FEE RATE FEE RATE TOTAL CLAIMS BASIC FEE 770.00 BASIC FEE 385.00 NUMBER EXTRA NUMBER FILED FOR XS1B= XS 9= TOTAL CHARGEABLE CLAIMS minus 20= OR 40 minus 3 = X86= X43= INDEPENDENT CLAIMS OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-CLAIMS NUMBER PRESENT TIONAL RATE REMAINING TIONAL RATE PREVIOUSLY EXTRA AFTER FEE AMENDMENT FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus Total X86= Minus independent X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OF ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT REMAINING NUMBER TIONAL RATE 0 TIONAL RATE PREVIOUSLY **EXTRA** AFTER AMENDMENT FEE FEE AMENOMENT PAID FOR X\$18= XS 9= OR Minus Total Minus *** X86= Independent X43± OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) ADDI-HIGHEST ADDI-CLAIMS PRESENT NUMBER REMAINING RATE TIONAL U TIONAL RATE PREVIOUSLY EXTRA AFTER AMENDMENT FEE FEE PAID FOR AMENDMENT X\$18= X\$ 9= Minus OR Total Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= TOTAL * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Til the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."